L104V Series

DVR and 4 Cameras Included

4 Channel Surveillance DVR

With Motion Detection, Audio Recording and Four Color Cameras

FEATURES:

DVR

- Small (9x12x2") discrete size
- Easy set up and operation
- MJPEG video compression
- Display camera images in Single or Quad mode
- Programmable recording by mode and schedule
- Remote Controller included
- PC Link software included

The L104 series offers excellent performance at a value price. This small form (9x12x2") Surveillance DVR provides real time recording in quad mode, single channel audio recording and motion detection - scheduled - continuous mode recording. The L104 also has a remote controller and password protection. In addition the L104 'V' model provides optional VGA output for display on PC monitors.

5 YR HARD DRIVE LIMITED WARRANTY

REAL TIME 120fps RECORDING

AUDIO RECORDING

VIDEO TRANSFER

CAMERAS

- 1/4" advanced CCD image sensor provides superior image quality
- Excellent low light sensitivity with 12 infrared LED illuminators*
- Weatherproof** camera ideal for Indoor / Outdoor applications
- 60 ft. (18m) cable included
- Color video by day, automatically switches to B&W at night.

* Night Vision Range up to 15 ft. in ideal conditions

CONNECT DVR TO ANY COMPUTER MONITOR

www.lorexcctv.com

LOREX®

Another 1st from LOREX – the global brand that consumers trust for SECURITY

Built with the most advanced technology
Built to commercial CCTV equipment standards
Built to perform beyond the most demanding specification

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Specifications:

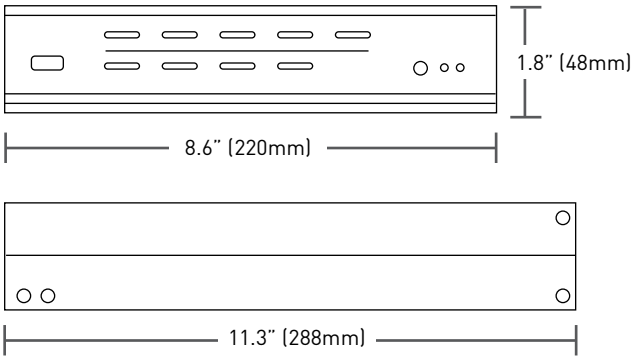
DVR:

Video Input channels:	4-channel composite (BNC) NTSC/PAL
Video Output channel:	Composite (BNC) / (VGA)
Display frame rate:	NTSC 120 fps (4x30 fps)
	PAL 100 fps (4x25 fps)
Record frame rate:	NTSC Max . 30 fps
(QUAD mode)	PAL Max. 25 fps
Recording frame rate:	NTSC Max. 7.5fps(30 fps/4)
(individual mode)	PAL Max. 6.25fps(25 fps/4)
Recording Modes:	Motion / Continuous / Scheduled
Resolution Display:	NTSC 720x480
	PAL 720 x 576
Resolution Recording:	NTSC 640x224
	PAL 640x272
MJPEG Compression Format:	Low 12K Bytes / Frame
	Normal 15K Bytes / Frame
	High 20K Bytes / Frame
Audio Function:	Audio Input/Output :
	Real Time Recording And Playing
HDD capacity:	Maximum 1-500GBHD
Backup Device:	VCR / USB PC-Link (USB cable connection to computer / PC application)
Search Mode:	Time / Date / Event
VGA output:	Included
	640x480, 800x600, 1024x768, 1280x1024 resolution
System recovery:	Power recovery, auto restore, record mode
Power supply :	DC 12V / 4A(AC110V-240V 50/60HZ)
Dimension (unit):	8.6"(220mm) x 11.3"(288mm) x 1.8"(48mm)
	(W x D x H)
Weight:	3.4lbs (1.)

CAMERA:

Image Sensor:	1/4" Interline transfer type color CCD
Effective Pixels (NTSC):	510H x 492V (250K)
Scanning System (NTSC):	525 Lines 2:1 Interlace
Scanning Frequency (NTSC):	15.734 KHz (H), 59.94Hz (V)
Resolution:	Horizontal 350 TV lines
Shutter Speed (NTSC):	1/60 ~ 1/10,000 sec.
S/N Ratio:	More than 48dB (AGC off)
Sync. System:	Internal
Min. Illumination:	1.0 LUX (without LED) / 0 LUX (with LED)
White Balance:	AWB
Video Output:	VBS 1.0 Vp-p (75 Ω load)
Audio:	Integrated microphone (one way)
Lens:	Fixed Lens (6mm)
Power Consumption:	100mA (without LED) / 180mA (with LED)
Operating Temp:	14F to 113F (-10°C ~ +45°C)
Weather Proof Rating:	IP67
Operating Humidity:	90% RH max.
Connection type:	6 Pin DIN

Dimensions:



Back Panel Connections

Product Information:

Model # & Description:	L104V Series: 4 channel Surveillance DVR Bundle
Package Weight:	14.3 lbs / 6.5 kgs
Package Dimensions:	415mm (w) x 342mm (h) x 250mm (d) 16.3" (w) x 13.5mm (h) x 9.85mm (d)
Package Includes:	1 x DVR with 160GB HDD, 4 x cameras with stands, 4 x 60ft extension cables

Models & UPC:

L104V161C4	with VGA output and 160GB HDD	7 78597 41614 5

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